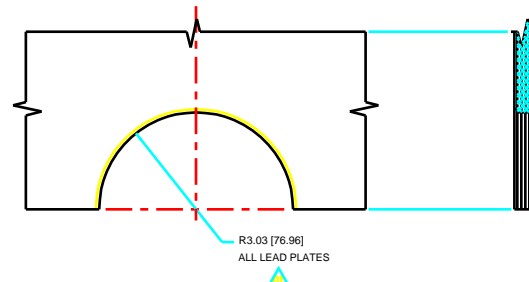
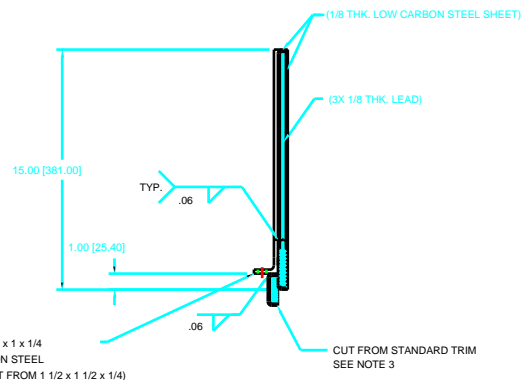
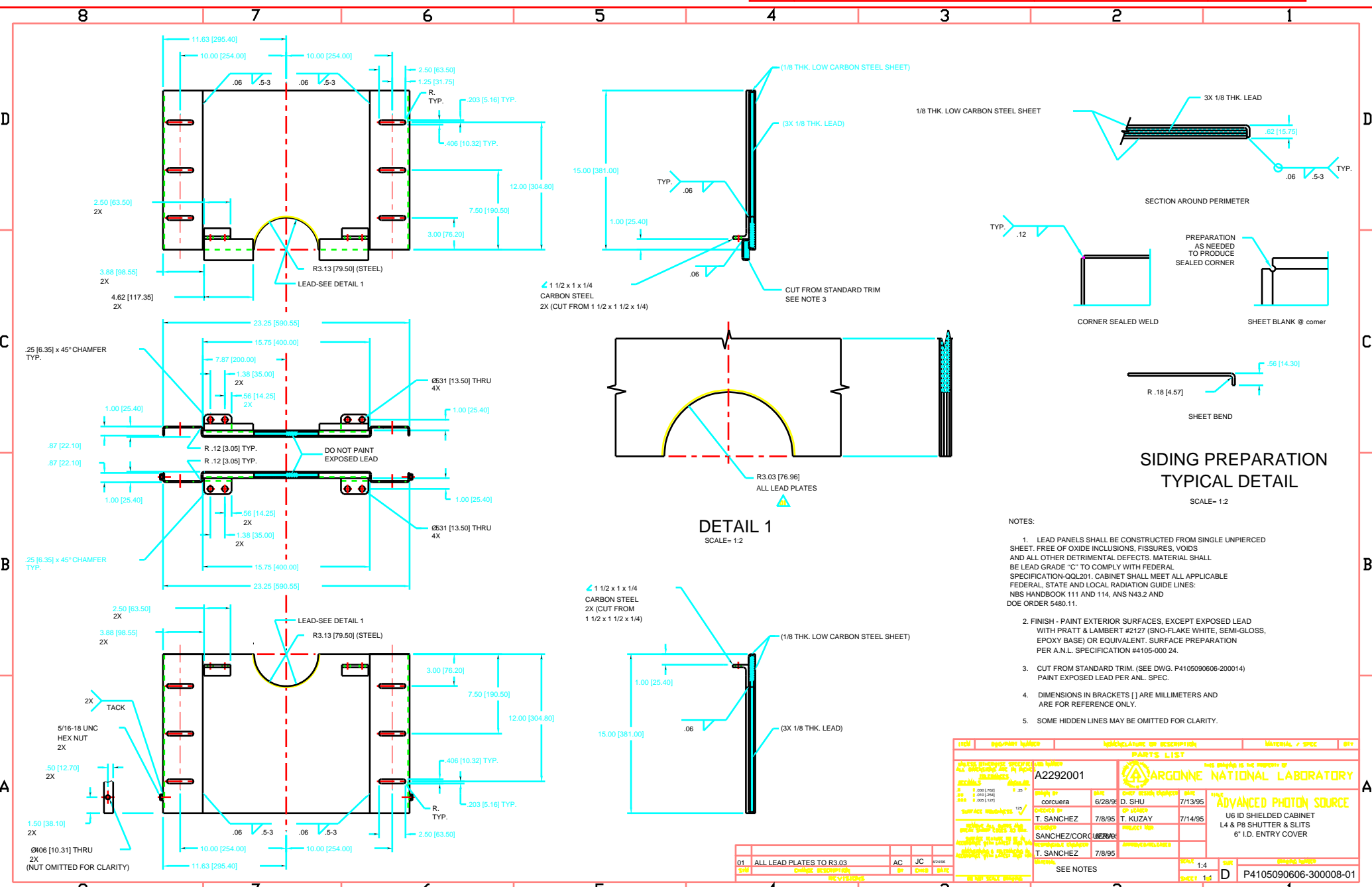
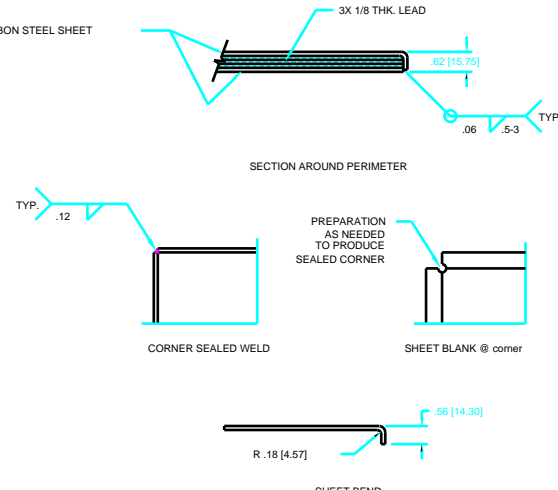


(D) PLOT SCALE: 1=4

DWG. SCALE: 4



DETAIL 1
SCALE= 1:2



SIDING PREPARATION
TYPICAL DETAIL
SCALE= 1:2

- NOTES:
1. LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET, FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION-QL201. CABINET SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.
 2. FINISH - PAINT EXTERIOR SURFACES, EXCEPT EXPOSED LEAD WITH PRATT & LAMBERT #2127 (SNO-FLAKE WHITE, SEMI-GLOSS, EPOXY BASE) OR EQUIVALENT. SURFACE PREPARATION PER A.N.L. SPECIFICATION #4105-000 24.
 3. CUT FROM STANDARD TRIM. (SEE DWG. P4105090606-200014) PAINT EXPOSED LEAD PER ANL. SPEC.
 4. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 5. SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	
3	REVISIONS	1	EA	BP	04/06	04/06	

ITEM	DESCRIPTION	QUANTITY	UNIT	REVISIONS	DATE	BY	APPROVED
1	ALL LEAD PLATES TO R3.03	1	EA	AC	JC	04/06	
2	CHANGE DESCRIPTION	1	EA	BP	04/06	04/06	